

Requested Amendments to the Claim(s):

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-6 and 11-16 (canceled)

Claim 7 (amended): A method for the detection of the adulterant in ~~Urine-Luck™~~ adulterant with oxidative activity in a sample comprises the steps of

(A) placing aliquots of an unknown urine and calibrator to be tested in automated analyzer sampling cups, placing the cups in a sampling tray within an automated analyzer,

(B) transferring the aliquots of sample and calibrator ~~to~~ is then pipetted into a single, discrete cuvette ~~cuvettes~~ mounted within the automated analyzer,

(C) injecting a first reagent composition (R-1) comprising an indicator and buffer in an aqueous medium into the cuvettes, mixing sample and reagent,

(D) reading the absorbance values of reaction mixture composed of reagents and test samples to include unknown specimens and calibrator at specified intervals, in accordance with a preprogrammed code introduced into the automated analyzer, at a preprogrammed monochromatically specified wavelength, and

(E) comparing absorbance of the first reagent composition plus the unknown samples with that of the first reagent composition plus the calibrator containing a zero reference point, and thereby determining the presence or absence of the adulterant.

Claim 8 (original): The method according to claim 7 wherein the sample of urine can be substituted from the following group consisting of serum, whole blood, cerebral spinal fluid, gastric fluid, hair homogenates, sweat extracts, saliva or other biological fluid.

Claim 9 (original): The method according to claim 7 in which the indicator can be selected from the following group consisting of 1,2-phenylenediamine, 1,2,3,4-tetrahydrobenzo(h)quinolin-3-ol, 1,2,3,4-tetrahydrobenzo(h)quinolone, 1,2,3,4-tetrahydrobenzo(h)quinaldine, 3-hydroxy-1,2,3,4-tetrahydrobenzo(h)quinolone, 3-hydroxy-N-methyl-1,2,3,4-tetrahydrobenzo(h)quinolone, 3-acetoxy-N-methyl-1,2,3,4-tetrahydrobenzo(h)quinolone, N-methyl-1,2,3,4-tetrahydrobenzo(h)quinolone, 1,3-phenylenediamine, 1,2,3,4-tetrahydroquinoline, 1,2,3,4-tetrahydroisoquinoline hydrochloride, 7,8-benzoquinoline, 1,2,3,4-tetrahydro-3-isoquinolinecarboxylic acid hydrochloride, 1,2,3,4-tetrahydro-1-naphthylamine hydrochloride, naphthylamine, N,N-dialkyl-alpha-naphthylamine, phenolphthalin, 2,2'-Azino-di-(3-ethylbenzthiazolinesulfonic

acid), 2,2'-Azino-di-(3-ethylbenzthiazolinesulfonic acid) diammonium salt, cyanoditoly tetrazolium chloride, 3,3'-diaminobenzidine, o-dianisidine, dimethoxybenzidine, 0-phenylenediamine, 3-amino-9-ethylcarbazole, 3,3'-5,5'-tetramethylbenzidine, dimethoxybenzidine, 8-hydroxyquinoline, m-phenylenediamine, 3-dimethylaminobenzoic acid, 5-aminosalicylic acid, 4-chloro-1-naphthol, diazotizable amine, sulfanilic acid, arsanilic acid, sulfanilamide, aminobenzoic acid or 4-aminoantipyrine in combination with one of the following compounds; p-hydroxybenzene sulfonate, p-hydroxybenzoic acid, n-ethyl-n-(2-hydroxy-3-sulfopropyl)-m-toluidine, n-ethyl-n-sulfopropyl-m-toluidine, 2-hydroxy-3,5-dichlorobenzenesulfonic acid, 3-hydroxy-2,4,6-triiodobenzoic acid, and 3-hydroxy-2,4,6-tribromobenzoic acid.

Claim 10 (original): The method according to claim 7 in which the buffer can be selected from the following group consisting of citrate, borate, borax, sodium tetraborate decahydrate, sodium perchlorate, sodium chlorate, sodium carbonate, (Tris[hydroxymethyl]aminomethane), (2-[N-Morpholino]ethanesulfonic acid), (bis[2-Hydroxyethyl]iminotris[hydroxymethyl]methane; 2-bis[2-hydroxyethyl]amino-2-[hydroxymethyl-1,3-propanediol], (N-[2-Acetamidol]-2-iminodiacetic acid; N-[Carbaoylmethyl]iminodiacetic acid), (2-[(2-Amino-2-oxoethyl)amino]ethanesulfonic acid; N-[2-Acetamido]-2-aminoethanesulfonic acid), (PiperazineN-N'-bis[2-ethanesulfonic acid]); 1,4-Piperzinedethanesulfoic acid), (3-[N-Morpholinol]-2-hydroxypropanesulfonic acid), (1,3-bis[tris(Hydroxymethyl)methylamino]propane), (N,N-bis[2-Hydroxyethyl]-2-aminoethanesulfonic acid; 2-bis(2-Hydroxyethyl)amino]ethanesulfonic acid), (3-[N-Morpholino]propanesulfonic acid), (N-tris[Hydroxymethyl]methyl-2-aminomethanesulfonic acid; 2[2-Hydroxy-1,1-bis(hydroxymethyl)-ethyl]amino)ethanesulfonic acid), (3-[N,N-bis(2-Hydroxyethyl)amino]-2-hydroxypropanesulfonic acid), (3-[N-tris(Hydroxyethyl)methylamino]-2-(hydroxypropanesulfonic acid), (N-[2-Hydroxyethyl]piperazine-N'-[2-Hydroxypropanesulfonic acid]), (Piperazine-N,N'-bis[2-hydroxypropanesulfonic acid]), (N-[2-Hydroxyethyl]piperazine-N'-[3-propanesulfonic acid), (triethanolamine), (N-tris[Hydroxymethyl]methyllysine; N-[2-Hydroxy-1,1-bis(hydroxymethyl)ethyl]glycine), (N,N-bis[2-Hydroxyethyl]glycine), (N-tris[Hydroxymethyl]methyl-3-aminopropanesulfonic acid; ([2-Hydroxy-1,1-bis(hydroxymethyl)ethyl]amino)-1-propanesulfonic acid), (3-[(1,1-Dimethyl-2-hydroxyethyl)amino]-2-hydroxypropanesulfonic acid), (2-[N-Cyclohexylamino]ethanesulfonic acid), (3-[Cyclohexylamino]-2-hydroxy-1-propanesulfonic acid), 2-Amino-2-ethyl-1-propanol, (3-[cyclohexylamino]-1-propanesulfonic acid), hydrochloric acid, phosphoric acid, lactic acid, sulfuric acid, nitric acid, chromic acid, boric acid, citric acid, oxalic acid, tartaric acid, succinic acid, perchloric acid, potassium hydrogen tartrate, potassium hydrogen phthalate, calcium hydroxide, phosphate, bicarbonate, sodium hydroxide, potassium hydroxide, tartrate, oxalate or succinate.